

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): VOLTZ, Christopher D. et al

Confirmation No.:

Application No.: TBD

Examiner: DESIR, Jean W.

Filing Date: 11/10/2003

Group Art Unit: 2614

Title: Method and Apparatus for Display of Interlaced Image on Non-Interlaced Display

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97(c) together with either a:
 Statement under 37 CFR 1.97(e), or
 a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97 (d) together with a:
 Statement under 37 CFR 1.97(e)(1) or (2), and
 a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of **\$0.00**. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Date of Deposit **11/10/2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By N. Rhys Merrett

Typed Name: **N. Rhys Merrett**

Respectfully submitted,

VOLTZ, Christopher D. et al

By

N. Rhys Merrett

N. Rhys Merrett

Attorney/Agent for Applicant(s)
Reg. No. **27250**

Date: **11/10/2003**

PATENT APPLICATION

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FORM PTO-1449		ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
		200303623-4		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT		
(Use several sheets if necessary)		VOLTZ, Christopher D.		
		FILING DATE	GROUP	
		11/10/2003	2614	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1A	4573080	02/1986	Maze	
1B	4593315	06/1986	Willis et al	
1C	4677482	06/1987	Lewis Jr.	
1D	4866520	09/1989	Nomura et al	
1E	5446498	08/1995	Boon	
1F	5475437	12/1995	Song	
1G	5488421	01/1996	Hwang et al	
1H	5594467	01/1997	Marlton et al	
1I	5602654	02/1997	Patti et al	
1J	5621470	04/1997	Sid-Ahmed	
1K	5633687	05/1997	Bhayani et al	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
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FORM PTO-1449	ATTY. DOCKET NO. 200303623-4	APPLICATION NO.	CONFIRMATION NO.
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
2A	5661525	08/1997	Kovacevic et al	
2B	5675390	10/1997	Schindler et al	
2C	5689305	11/1997	Ng et al	
2D	5739867	04/1998	Eglit	
2E	5742348	04/1998	Kuwahara et al	
2F	5748115	07/1998	Bozdagi	
2G	5787259	07/1998	Haroun et al	
2H	5790201	08/1998	Antos	
2I	5793435	08/1998	Ward et al	
2J	5796437	08/1998	Muraji et al	
2K	5819156	10/1998	Belmont	

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	2L					
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 200303623-4	APPLICATION NO.	CONFIRMATION NO.
	APPLICANT VOLTZ, Christopher D.		
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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	3A	5838381	11/1998	Kasahara et al	
	3B	5847691	12/1998	Mistrot	
	3C	5864369	01/1999	Swan	
	3D	5883670	03/1999	Sporer et al	
	3E	6002446	12/1999	Eglit	
	3F	6222589	04/2001	Faroudja et al	
	3G	5488389	01/1996	Nakanishi et al	
	3H	5796439	08/1998	Hewett et al	
	3I	5781241	07/1998	Donovan, T. J.	
	3J	6144410	11/2000	Kikuchi et al	
	3K	5497199	03/1996	Asada et al	

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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
4A	5406311	04/1995	Michelson, H. S.	
4B	6040868	03/2000	Jung, S-G	
4C	4641188	02/1987	Dischert, R. A.	
4D	4603350	07/1986	Arbeiter et al	
4E	4605962	08/1986	Christopher e al	
4F				
4G				
4H				
4I				
4J				
4K				

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